



NESSA

Northeast Shellfish Sanitation Association

2019 Northeast Shellfish Sanitation Association Annual Meeting Agenda
April 9th -11th, 2019
Hotel 1620 Plymouth Harbor
Plymouth MA

Tuesday, April 9th			
Time	Topic	Organization	Speaker
8:00 – 9:00	Registration		
9:00 - 9:20	Welcome	MA DMF	David Pierce
9:20 - 9:50	ISSC Update	ISSC	Ken Moore
9:50 - 10:20	NSSP PEER Template and Uniformity	FDA	Luis Solorzano
10:20 - 10:35	BREAK		
10:35 - 11:10	Marinas and Mooring Fields - Proposal 17-100	NJ DEP	Robert Schuster
11:10 - 11:35	21 st Century Shellfish Sanitation: Electronic Mapping & Field Data Collection Initiatives	ME DMR	Bryant Lewis
	FDA Cooperative Programs		
11:35 - 12:05	Milk/Shellfish Cooperative Agreement	FDA	Michael Antee
	Voluntary National Shellfish Regulatory Program	FDA	Michael Antee
12:05 -1:05	LUNCH		
1:05 - 1:20	New Jersey State Update	NJ DEP	Robert Schuster
1:20 - 1:40	Conducting Shellfish Illness Investigations & Trace backs in MA	MA DPH	Stephen Rice
1:40 - 2:15	MSC in waste water; methodology and findings	Spinney Creek Shellfish	Tom Howell & Jake Madden
2:15 -2:30	Maine State Program Update	ME DMR	Kohl Kanwit
2:30 - 2:45	New York State Program Update	NY DEC	Debra Barnes
2:45 - 3:00	Connecticut State Program Update	CT Dept. Ag	Dave Carey
3:00 - 3:15	BREAK		
3:15 - 3:40	NSSP Evaluation Criteria-Growing Area Classification	MA DMF	Mike Hickey
	ISSC TRAINING SESSIONS		
3:40 - 4:40	Documentation of Time/Temperature Monitoring at Receiving and During Transportation	ISSC	Eric Hickey
	Record Keeping and Trace back in the Event of a Recall	ISSC	Eric Hickey
4:40 - 4:55	Rhode Island State Program Update	RI DEM	Cindy Hannus
4:55 - 5:00	Closing Remarks	MA DMF	Tom Shields
5:00-7:00	Evening Reception at Hotel 1620 (Registration Required)		

Wednesday, April 10th			
Time	Topic	Organization	Speaker
8am - 9am	Registration		
9:00 - 9:10	Welcome	MA DMF	Tom Shields
9:10 - 9:20	New Tool for Detection and Quantification of HAB Cells and Toxins using RAMEN Spectroscopy	WHOI	Scott Gallagher
9:20 – 9:30	Microplastics and the Ocean: Emergency or Exaggeration?	WHOI	Scott Gallagher
9:45 - 10:25	Shellfish Cleansing Studies Roundtable Mike Hickey (MA DMF) Moderator RI- Cindy Hannus, NJ- Robert Schuster, NY- Debra Barnes, ME- Kohl Kanwit		
10:25 - 10:40	BREAK		
Aquaculture & Public Health Issues- Chris Schillaci (MA-DMF) Moderator			
10:40 - 12:05	Birds Congregations on Aquaculture Gear	NY DEC	Debra Barnes
	Vibrio Predictive Tools	NOAA	Robert Daniels
	Seed from Prohibited Waters	ECSGA	Bob Rheault
	Aquaculture Site Inspections	ECSGA	Bob Rheault
	Microbial Hazards Associated with Pre-Harvest Culture Practices	UNH	Steve Jones
	Panel Discussion		
12:05 - 1:05	LUNCH		
1:05 - 1:20	Massachusetts State Program Update	MA- DMF	Jeff Kennedy
Regulatory Challenges to the Offshore Clam Fishery: FDA, State and Industry Perspectives Eric Hickey (MA DPH) Moderator			
1:20 - 2:00	Proposal 17-225	Atl. Cape Fish.	Chris Shriver, NJ
	Proposal 17-119	Atl. Cape Fish.	Chris Shriver, NJ
	Panel Discussion		
2:00 - 2:15	New Hampshire State Program Update	NH DES	Chris Nash
Biotoxin Management - Mike Hickey (MA-DMF) Moderator			
2:15 - 4:00	Biotoxin Management and Contingency plans	FDA	Stacey McLeroy
	WHOI Update	WHOI	Mike Brosnahan
	Deep Learning Algorithm Forecasts of Shellfish Toxicity at Site Scales in Coastal Maine	ME- DMR	Isabella Grasso
	BREAK		
	Novel Approaches to HAB Detection	CUNY	Dianne Greenfield
	Restructuring Traditional Biotoxin Monitoring Programs for Proactive Management of New and Emerging Threats	ME DMR	Kohl Kanwit
	Panel Discussion		
4:00 - 4:15	Closing Remarks		
4:15 - 5:00	Business Meeting		

Thursday, April 11th	
Morning Field Trips Depart from Hotel 1620 Lobby at 9:00 AM	
10:00	Seawatch International Tour- New Bedford, MA (Registration Required)
10:00	Island Creek Oysters Tour- Duxbury, MA (Registration Required)